

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

13281  
030304  
Max-Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir.

Atty. Dkt.: 2018-852

Date: March 3, 2004

17858 U.S. PTO  
10/790779

030304

Attached for filing is the patent application of:

Inventor: WAKAHARA et al (as Amended)

Entitled: THERMOSTAT MALFUNCTION DETECTING SYSTEM FOR ENGINE COOLING SYSTEM

and including attachments as noted below:

Newly executed Declaration,  Copy of Declaration from prior application,  Abstract  
 Please delete the following inventors in the continuation/division/continuation-in-part application:

Deleted persons: Tatsuya OKA

77 pages of specification and claims (including 36 numbered claims), and  
 29 sheets of accompanying drawing/s for Figures 1 - 40.

 Attached is a Power of Attorney. Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
08-336579	Japan	17/December/1996
08-344749	Japan	25/December 1996
09-283208	Japan	16/October/1997

, respectively, the entire content of which is hereby incorporated by reference in this application..

 Certified copy(ies) of foreign application(s) is/are attached. Certified copy(ies) filed on December 11, 1997 in prior appln. no. 08/988,907 filed December 11, 1997 This application claims the benefit of Provisional Application No. , filed , the entire content of which is hereby incorporated by reference in this application. This application is a  continuation/ division/ continuation-in-part of Application No. 10/359,266, filed February 6, 2003, the entire contents of which is hereby incorporated by reference in this application. The prior application is assigned to DENSO CORPORATION, Japan, . It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached. Applicant claims "small entity" status.  "Small entity" statement attached. Please enter the attached preliminary amendment prior to calculation of filing fee: Also attached: Information Disclosure Statement;  Non-Publication Request;  Nucleotide and/or Amino Acid Sequence Submission;  Statement deleting Inventor(s) named in prior application;  Other:FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED

Basic Filing Fee		\$	770.00
Total effective claims 3 - 20 (at least 20) = 0	x \$ 18.00	\$	0.00
Independent claims 1 - 3 (at least 3) = 0	x \$ 86.00	\$	0.00
If any proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)		\$	0.00
	SUBTOTAL	\$	770.00
If "small entity," then enter half (1/2) of subtotal and subtract		\$	( 0.00)
	SECOND SUBTOTAL	\$	770.00
Assignment Recording Fee (\$40.00)		\$	0.00
	TOTAL FEE ENCLOSED	\$	770.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON &amp; VANDERHYE P.C.

By Atty: Michelle N. Lester, Reg. No. 32,331

Signature: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

WAKAHARA et al (as Amended) Atty. Ref.: 2018-852

Appl. No. To Be Assigned Group: unknown

Filed: March 3, 2004 Examiner: unknown

For: THERMOSTAT MALFUNCTION DETECTING SYSTEM FOR ENGINE COOLING SYSTEM

\* \* \* \* \*

March 3, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PETITION**

It is respectfully requested that the below named inventor be deleted pursuant to 37 CFR 1.48(b). The inventor to be deleted is:

**Tatsuya OKA**

The above named inventor is being deleted because the inventor's invention is not being claimed in the above-referenced divisional application.

Respectfully submitted,  
**NIXON & VANDERHYE P.C.**

By: 

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